

## Measurements

OD/369/3546/121102/409673/00077394 : CONST OF CC ROAD AT BANGALI SAHI  
Block : Satyabadi, Gram Panchayat : Raikhandi  
Created By: NIBEDITA KANUNGO

| <b>Measurement Book No :</b> 41/25-26  |             |   |     | <b>Measurement Date :</b> 2026-04-06 |       |                             |   | <b>Pages :</b> 130 to 132 |           |    |    |
|--|-------------|---|-----|--------------------------------------|-------|-----------------------------|---|---------------------------|-----------|----|----|
| <b>Item 1 :</b> Concrete   |             |   |     |                                      |       | <b>Spec. Code :</b> AR0307  |   |                           |           |    |    |
| <b>Spec Description :</b><br>Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specifaion and direction of Engineer-in charge. |             |   |     |                                      |       |                             |   |                           |           |    |    |
| S/N  | Description | N | L   | B                                    | D     | CF                          | Quantity  | Remarks                   | Deduction | CM | TC |
| i  | CC 1:2:4    | 1 | 103 | 3.13                                 | 0.076 |                             | 24.50164  |                           |           | ✓  |    |
| <b>Total Quantity</b>  |             |   |     |                                      |       |                             | <b>24.50164 cum (24.50164 Cum)</b>              |                           |           |    |    |
| <b>Amount</b>  |             |   |     |                                      |       |                             | <b>24.50164 X 7310.19572752 = Rs. 179111.78</b> |                           |           |    |    |
|  |             |   |     |                                      |       |                             |   |                           |           |    |    |
| <b>Item 2 :</b> R.C.C. Work  |             |   |     |                                      |       | <b>Spec. Code :</b> AR0410c |   |                           |           |    |    |
| <b>Spec Description :</b><br>Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc   |             |   |     |                                      |       |                             |   |                           |           |    |    |
| S/N  | Description | N | L   | B                                    | D     | CF                          | Quantity  | Remarks                   | Deduction | CM | TC |
| i  | centring    | 2 | 103 |                                      | 0.076 |                             | 15.656  |                           |           | ✓  |    |
| <b>Total Quantity</b>  |             |   |     |                                      |       |                             | <b>15.656 Sqm (15.656 Sqm)</b>                  |                           |           |    |    |
| <b>Amount</b>  |             |   |     |                                      |       |                             | <b>15.656 X 216.23489289764 = Rs. 3385.37</b>   |                           |           |    |    |
|  |             |   |     |                                      |       |                             |   |                           |           |    |    |
| <b>Total Amount</b>  |             |   |     |                                      |       |                             | <b>Rs. 182497.15752844</b>                      |                           |           |    |    |

### Addition Component

|                          |          |
|--------------------------|----------|
| i) Display Citizen Board | Rs. 1418 |
|--------------------------|----------|

|                       |                 |
|-----------------------|-----------------|
| ii) Any Other Lumpsum | Rs. 750         |
| iii) Contingency      | Rs. 1865        |
| <b>Total Addition</b> | <b>Rs. 4033</b> |

**Deduction Component**

|                         |                  |
|-------------------------|------------------|
| i) Contingency          | Rs. 1865         |
| ii) Royalty             | Rs. 3253         |
| iii) Additional Royalty | Rs. 3914         |
| iv) EMF                 | Rs. 163          |
| v) DMF                  | Rs. 325          |
| vi) Empty Gunny Bag     | Rs. 623          |
| vii) Labour Cess        | Rs. 1865         |
| <b>Total Deduction</b>  | <b>Rs. 12008</b> |

**Grand Total Amount : Rs. 174522.15752844**